Manhole Inspection Summary M			Manhole # S01S011MH		
Printed On: 6/24	/2010		Page 1 of 4		
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 01	IS Node: 011	Status: Found	Insp Date: 5/29/08 8:48 AM		
Incomplete Cor	nments	Crew: RL , SD , JE			
			Inspector: Lamont		
			Firm: URS		
Location	Address: 4401 CED	AR GARDEN RD	Cross Street: BETHNAL ROAD		
Manhole	Type: Junction	Location: Sidewalk	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Subject To Ponding: None		
Comments					
Cover	Shape: Circular	Diameter: 26	(in.) Length: (in.) Dist A/B Grade: 0 (in.)		
OOVCI	Type: Sanitary	Condition: Sou			
Properties:	,		Water Tight Insert		
	Offset: 0 (in.)	Condition: 🗸 Sound			
	,				
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:		☐ Cracks ☐ Morta			
Corbel	Material: Brick	Parg			
	Sound Crack		Loose Brick Deteriorated		
Infiltration:		☐ Cracks ☐ Mor			
Barrel	Material: Brick	 ☐ Parge	ed		
		ameter: 48 (in.) Leng			
Condition:		xed	☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ☐ Joint	 ☐ Cracks ✓ Mor	rtar ☐ Roots <mark>☑ Wall</mark>		
Bench	✓ Exists Material: I	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	☐ Parg	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 5 Missing:	: 0 Corroded			
Surcharge	Evidence Of Surd	charge Depth:	(ft.) Active Surcharge Present		

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Location View	Top View		
GRADE ADJUSTMENT	Defect 1		
PREVIOUSLY REPAIRED CORBEL AND ADJUSTMENT	BARREL INFILTRATION NEAR BENCH		
Defect 2			

BARREL WALL INFILTRATION FROM

MORTAR

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 10.60 (ft.) Flow Characteristics: Fast	Drop: None
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	
Invert Depth: 10.10 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow Drop In @ 6 O'Clock
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: Outside Rod and Bar
Pipe Material: Clay	Angled: Yes Reading: 9.50 (ft.)
Invert Depth: 6.60 (ft.) Flow Characteristics: Fast	Inv Depth: 10.50 (ft.)
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grea	Se Drop Condition: Open
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection